

TABLE 11.0A

**SOUTHWEST EXTRACTION AND TREATMENT PROJECT
 OPTIONS FOR ALLOCATION OF ZONE A BENEFITS
 (METHOD 1)**

Entity	Population Projection		Area in “Affected Area” (Zones A and B)		Approved Municipal Water Rights in “Affected Area” (Zones A and B)		Combined Average
	(2003 Pop)	(%)	(Mi ²)	(%)	(cfs)	(%)	
West Jordan	79,235 ^(a)	50%	8.7	17%	1.0	9%	25%
South Jordan	37,000 ^(b)	23%	18.8	38%	-	0%	20%
Herriman	5,000 ^(c)	3%	2.8 ^(e)	6%	-	0%	3%
Riverton	37,888 ^(d)	24%	4.7	9%	1.25	12%	15%
SL County/JVWCD	(?)	-	15.1	30%	8.55	79%	37%
	<u>159,123</u>		<u>50.1</u>		<u>10.8</u>		

- ^(a) From West Jordan City planning estimate
- ^(b) From South Jordan City Planning estimate
- ^(c) Herriman estimate
- ^(d) From State Office of Planning and Budget
- ^(e) See Table 11.0E, footnote (a)

TABLE 11.0B**SOUTHWEST EXTRACTION AND TREATMENT PROJECT
OPTIONS FOR ALLOCATION OF ZONE A BENEFITS
(METHOD 2)**

Entity	Population Projection		Area in "Affected Area"		Approved Municipal Water Rights in "Affected Area"		Combined Average
	(2003 Pop)	(%)	(Mi ²)	(%)	(cfs)	(%)	
West Jordan	79,235	50%	8.7	25%	1.0	44%	40%
South Jordan	37,000	23%	18.8	54%	-	0%	25%
Herriman	5,000	3%	2.8	8%	-	0%	4%
Riverton	37,888	24%	4.7	13%	1.25	56%	31%
	<u>159,123</u>		<u>35.0</u>		<u>2.25</u>		

TABLE 11.0C**SOUTHWEST EXTRACTION AND TREATMENT PROJECT
OPTIONS FOR ALLOCATION OF ZONE A BENEFITS
(METHOD 3)**

Entity	Population Projection		Area in "Affected Area" (Zone A)		Approved Municipal Water Rights in "Affected Area" (Zone A)		Combined Average
	(2003 Pop)	(%)	(Mi ²)	(%)	(cfs)	(%)	
West Jordan	79,235	50%	1.5	9%	-	0%	20%
South Jordan	37,000	23%	4.9	30%	-	0%	18%
Herriman	5,000	3%	2.8	17%	-	0%	7%
Riverton	37,888	24%	0.0	0%	-	0%	8%
SL County/JVWCD	(?)	-	7.3	41%	5.0	100%	47%
	<u>159,123</u>		<u>16.5</u>		<u>5.0</u>		

TABLE 11.0D**SOUTHWEST EXTRACTION AND TREATMENT PROJECT
OPTIONS FOR ALLOCATION OF ZONE A BENEFITS
(METHOD 4)**

Entity	Population Projection		Area in "Affected Area" (Zone A)		Approved Municipal Water Rights in "Affected Area" (Zones A)		Combined Averages
	(2003 Pop)	(%)	(Mi ²)	(%)	(cfs)	(%)	
West Jordan	79,235	50%	1.5	16%	-	0%	33%
South Jordan	37,000	23%	4.9	53%	-	0%	38%
Herriman	5,000	3%	2.8	31%	-	0%	17%
Riverton	37,888	24%	0.0	0%	-	0%	12%
	<u>159,123</u>		<u>9.2</u>				